

Patent Docket: 7000/1
Serial No. 09/774,157

In the Specification:

Please replace the paragraph that begins at page 16, line 18 with the following paragraph:

In the central region there is positioned a sensor element 103 and a shield member 104 which protects the sensor element 103 from damage due to hailstones, heavy rain, etc during use. The shield 104 is arranged such that it connects to the central region of the gas conducting member 102. Referring to FIG 6, In use, the low pressure region generated in the gas conducting member 102 draws air into the shield 104 and over the sensor element 103 using, for example, King's Law. In this example the sensor element 103 is an ozone detector but it is also possible to detect other atmospheric matter.